IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re A	Application of:	Prior Application:			
Wend	elin FRICK et al.	Group Art Unit: 1626			
•	o) Continuation of U.S. Appl. No. 1,050, filed July 24, 2002	Examiner: D. Lambkin			
Filed:	Filed Herewith				
For:	BENZOTHIEPINE 1,1-DIOXIDE DERI'PREPARATION, PHARMACEUTICAL	VATIVES, A PROCESS FOR THEIR S COMPRISING THESE COMPOUNDS,			

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AND THEIR USE

Sir:

Information Disclosure Statement Under 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), applicant brings to the attention of the Examiner the documents listed on the attached PTO 1449. This Information Disclosure Statement is being filed together with this continuation application.

Copies of most listed documents were made of record in Application No. 10/201,050, filed July 24, 2002, upon which applicant relies for the benefits provided in 35 U.S.C. § 120. A copy of an additional document, US 2003/0017996 A1, is attached. Applicant respectfully requests that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

The following comments relate to the cited non-English language documents:

1. FR 2 661 676: A Derwent Abstract of this document was made of record in the earlier application.

- 2. FR 2 698 873: A Derwent Abstract of this document was made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent Nos. 5,602,152 and 5,652,252, copies of which were made of record in the earlier application.
- 3. DE 2 011 806: A Derwent Abstract of this document was made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent Nos. 3,758,528 and 3,821,249, copies of which were made of record in the earlier application.
- 4. SU 550982: A Derwent Abstract of this document was made of record in the earlier application. A translation of the claim of this document was also made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent Nos. 3,770,728 and 3,853,915, copies of which were made of record in the earlier application.
- 5. SU 591146: A Derwent Abstract of this document was made of record in the earlier application. A translation of the claims of this document was also made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent Nos. 3,954,764 and 4,044,010, copies of which were made of record in the earlier application.
- 6. SU 506297: A Derwent Abstract of this document was made of record in the earlier application. A translation of the claim of this document was also made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent No. 4,237,296, a copy of which was made of record in the earlier application.
- 7. EP 0 067 086: A Derwent Abstract of this document was made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent No. 4,436,749, a copy of which was made of record in the earlier application.
- 8. EP 0 350 846: A Derwent Abstract of this document was made of record in the earlier application. English language claims appear on pages 34-42 of the document. This document is also believed to be a counterpart of U.S. Patent Nos. 5,037,825, 5,300,522, 5,164,387 and 5,420,273, copies of which were made of record in the earlier application.

- 9. EP 0 922 703: A Derwent Abstract of this document was made of record in the earlier application. This document is also believed to be a counterpart of U.S. Patent No. 6,013,809, a copy of which was made of record in the earlier application.
- 10. Bohme, H. and Haack, B., "[Derivatives of 1,3,4,5-tetrahydro-2-benzothiepin with a basic side chain in the 1-position]," *Arch. Pharm. Ber. Dtsch. Pharm. Ges.* 302(1):72-74 (1969): An English language abstract appears on the first page of this document.
- 11. Hofmann, H. and Dickert, F., "The dynamic behavior of the 1-methyl-1-benzothiepinium ring system," *Z. Natuforsch. B. Anorg. Chem. Org. Chem.* 36(8):974-977 (1981): An English language abstract appears on the first page of the document.
- 12. Hofmann, H. and Djafari, H., "Heterocyclic seven-membered ring compounds, xxxiv. A simple synthesis of 1-benzoxepine and 1-benzothiepine," *Z. Natuforsch. B* 44(2):220-224 (1989): An English language abstract appears on the first page of the document.
- 13. Hofmann, H. and Djafari, H., "Heterocyclic seven-membered ring compounds, xxviii. on 5-acetoxy-and 5-methoxy-1-benzothiepine and analogous 1-benzoxepines," *Liebigs Ann. Chem.* 3:599-604 (1985): An English language abstract appears on the first page of the document.
- 14. Hofmann, H. and Djafari, H., "Heterocyclic seven-membered ring compounds, xxxi. the photochemical behaviour of monosubstituted 1-benzothiepines," *Liebigs Ann. Chem.* 505-508 (1987): An English language abstract appears on the first page of the document.
- 15. Hofmann, H. and Heidrich, R., "Heterocyclic seven-membered ring compounds, xxiv. Photochemical reaction of 2-methyl-4-phenyl-1-benzothiepins," *Z. Naturforsch. B. Anorg. Chem. Org. Chem.* 37(10):1344-1345 (1982): An English language abstract appears on the first page of the document.
- 16. Hofmann, H. and Heidrich, R., "Heterocyclic Seven-Membered Ring Compounds XXIII. Synthesis and Thermolytic Behavior of 2-Methyl-4-Phenyl-1-benzothiepins" *Z. Naturforsch. B* 34(8):1145-1148 (1979): An English language abstract appears on the first page of the document.

- 17. Hofmann, H. and Loew, G., "Heterocyclic seven-membered ring compounds, xxvii. Synthesis and thermal reactivity of 1,2-dimethyl-4-phenyl-1-benzothiepinium salts," *Z. Naturforsch. B Anorg. Chem. Org. Chem.* 39(7):985-989 (1984): An English language abstract appears on the first page of the document.
- 18. Hofmann, H., et al., "Heterocyclic seven-membered ring compounds, xxv-synthesis and thermolysis of substituted 1-methyl-4-phenyl-1-benzothiepinium salts," *Liebigs Ann. Chem.* 3:425-432 (1983): An English language abstract appears on the first page of the document.
- 19. Journal Bioorganicheskaya khimiya, (Bioorganic chemistry), Publisher Nauka, Academy of Sciences of the USSR, v. 9, No 10, 1983, pp. 1357-1358: A partial translation of the document was made of record in the earlier application.
- 20. Journal of organic chemistry, Publisher Nauka, Russian Academy of Sciences, v. 34, issue 3, p. 324, 1998: A partial translation of the document was made of record in the earlier application.
- 21. Khimiko-farmatsevticheskij zhurnal, (Chemical and pharmaceutical journal), 1984, v. XVIII, No 9, pp. 1105-1110: A partial translation of the document was made of record in the earlier application.
- 22. Khimiko-farmatsevticheskij zhurnal, (Chemical and pharmaceutical journal), Moscow, Meditsina, Ministry of medical industry of the USSR, monthly science-engineering and production journal, 1985, v. XIX, No 9, pp. 1080-1086: A partial translation of the document was made of record in the earlier application.
- 23. Khimiko-farmatsevticheskij zhurnal, (Chemical and pharmaceutical journal), Moscow, Meditsina, Ministry of medical industry of the USSR, monthly science-engineering and production journal, 1985, v. XIX, No 9, pp. 1057-1060: A partial translation of the document was made of record in the earlier application.
- 24. Khimiko-farmatsevticheskij zhurnal, (Chemical and pharmaceutical journal), Moscow, Meditsina, Ministry of medical industry of the USSR, monthly science-engineering and production journal, 1982, v. XVI, No 2, pp. 173-176: A partial translation of the document was made of record in the earlier application.

- 25. Khimiko-farmatsevticheskij zhurnal, (Chemical and pharmaceutical journal), Moscow, Meditsina, Ministry of medical and microbiological industry of the USSR, 1988, No 8: A partial translation of the document was made of record in the earlier application.
- 26. Provita, M., "Neurotropic and psychotropic drugs," *Pharm. Ind.* 32(10A):923-935 (1970): The document discloses a number of chemical formulas that are understandable apart from the language of the document.
- 27. Rehse, K. and Bienfait, R., "Anticoagulante eigenschaften heterocyclischer 1,3-diketone [Anticoagulant activities of heterocyclic 1,3-diones]," *Archiv. der Pharmazie (Weinheim)* 317(5):385-393 (1984): An English language abstract appears on the first page of the document.
- 28. Viou, F., Thesis, Syntheses d'heterocycles derives du disubstitue-3,4-benzenethiol a potentialite anti-allergique [Synthesis of heterocycles derived from 3,4-disubstituted benzenethiol, potent antiallergics,] Montpellier Univ., France (1986): The document discloses a number of chemical formulas and syntheses that are understandable apart from the language of the document.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and applicant determines that the cited documents do not constitute "prior art" under United States law, applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserves the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

Attorney Docket No. 02481.1631-03

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P.

Dated: June 27, 2003

Steven J. Scott

Reg. No. 43,911

Atty. Docket No.	02481.1631-03	Appln. No.	Unassigned
Applicant	Wendelin Frick et al.		
Filing Date	Filed Herewith	Group:	Unassigned

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Menozzi G. et al., "Reaction of Sulfenes with Heterocyclic <i>N</i> , <i>N</i> -Disubstituted <i>α</i> -Aminomethyleneketones. XII. Synthesis of [l]Benzothiepino[5,4-e] [1,2]oxathiin Derivatives", J. Heterocylcic Chem. Vol. 23, pp. 455-458, (1986)		
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Examiner		Date Considered
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